TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2017-05-15-03** **Date: 20-05-17**

Customer : Assistant Executive Engineer, Shettyhalli Sub Division, BBMP, Bnagalore.

Address : Shettyhalli Sub Division, BBMP, Bnagalore.

Project Name : Construction of RCC Drains And CC Roads At Ashwathkatte Surrounding Area Mallasandra in Ward no.13 Shettyhalli sub Division.

Agency : Technical Manager (West), KRIDL, Project Implementation unit, No.280, 59th cross, 17th 'C' Main Road, 3rd 'Y' Block, Rajajinagar, Bangalore-560010.

Customer's Reference : BBMP/EE/DD/WO/56/2017-18

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 15-05-17

Sample ID No : 2017-05-15-03-01

Customer ID : Cement Concrete Pavement

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M30 / 7 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 20/05/2017

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen	Cross sectional area	Weight of the sample	Failure Load	Compressive strength	Average Compressive Strength
					(mm)	(Sq.mm)	(kg)	(KN)	(N/mm^2)	(N/mm^2)
1	Cement Concrete Pavement	M30	13/05/2017	20/05/2017	149.77 X 151.09 X 150.10	22629	8.165	534.0	23.6	24.1
2	Cement Concrete Pavement	M30	13/05/2017	20/05/2017	149.78 X 150.65 X 150.22	22564	8.176	543.8	24.1	
3	Cement Concrete Pavement	M30	13/05/2017	20/05/2017	150.87 X 150.22 X 150.02	22664	8.175	555.3	24.5	

Note:
The results pertain to the samples received and tested.
All information furnished by Customer/Representative
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Prepared by
Harsitha

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R KARTHIK RECHAN
Authorized Signatory
Quality Manager

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ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ

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Certificate No.: T- 4358

TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2017-05-15-03** **Date: 10-06-17**

Customer : Assistant Executive Engineer, Shettyhalli Sub Division, BBMP, Bnagalore.

Address : Shettyhalli Sub Division, BBMP, Bnagalore.

Project Name : Construction of RCC Drains And CC Roads At Ashwathkatte Surrounding Area Mallasandra in Ward no.13 Shettyhalli sub Division.

Agency : Technical Manager (West), KRIDL, Project Implementation unit, No.280, 59th cross, 17th 'C' Main Road, 3rd 'Y' Block, Rajajinagar, Bangalore-560010.

Customer's Reference : BBMP/EE/DD/WO/56/2017-18

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 15-05-17

Sample ID No : 2017-05-15-03-02

Customer ID : Cement Concrete Pavement

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M30 / 28 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 10/06/2017

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Cement Concrete Pavement	M30	13/05/2017	10/06/2017	149.11 X 150.76 X 150.22	22480	8.116	755.3	33.6	33.3
2	Cement Concrete Pavement	M30	13/05/2017	10/06/2017	151.98 X 150.27 X 150.28	22838	8.143	749.1	32.8	
3	Cement Concrete Pavement	M30	13/05/2017	10/06/2017	150.22 X 150.54 X 150.27	22614	8.175	759.8	33.6	

Note:
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Prepared by
Harsitha

CIVIL Pro Sig Date BANGALORE

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R KARTHIK RECHAN
Authorized Signatory
Quality Manager

AE-13
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ಶೆಟ್ಟಿಹಳ್ಳಿ ಉಪವಿಭಾಗ, ದಾಸರಹಳ್ಳಿ ವಲಯ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ಎನ್.ಟಿ.ಐ. ರವೀಂದ್ರನಗರ, ಬೆಂಗಳೂರು

****End of Report****

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TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2017-05-19-03** **Date: 22-05-17**

Customer : Assistant Executive Engineer, Shettyhalli Sub Division, BBMP, Bnagalore.

Address : Shettyhalli Sub Division, BBMP, Bnagalore.

Project Name : Construction of RCC Drains And CC Roads At Ashwathkatte Surrounding Area Mallasandra in Ward no.13 Shettyhalli sub Division.

Agency : Technical Manager (West), KRIDL, Project Implementation unit, No.280, 59th cross, 17th 'C' Main Road, 3rd 'Y' Block, Rajajinagar, Bangalore-560010.

Customer's Reference : BBMP/EE/DD/WO/56/2017-18

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 19-05-17

Sample ID No : 2017-05-19-03-01

Customer ID : Cement Concrete Pavement

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M30 / 7 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 22/05/2017

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Cement Concrete Pavement	M30	15/05/2017	22/05/2017	150.05 X 150.00 X 150.10	22508	8.277	544.7	24.2	24.4
2	Cement Concrete Pavement	M30	15/05/2017	22/05/2017	150.23 X 150.24 X 150.26	22571	8.344	557.5	24.7	
3	Cement Concrete Pavement	M30	15/05/2017	22/05/2017	150.20 X 150.23 X 150.37	22565	8.398	548.3	24.3	

Note:
The results pertain to the samples received and tested.
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Prepared by
Harsitha

CIVIL Pro Sig..... Date..... BANGALORE

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KARTHIK RECHAN
Authorized Signatory
Quality Manager

AE-13

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
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Certificate No.: T- 4358

TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2017-05-19-03** **Date: 12-06-17**

Customer : Assistant Executive Engineer, Shettyhalli Sub Division, BBMP, Bnagalore.

Address : Shettyhalli Sub Division, BBMP, Bnagalore.

Project Name : Construction of RCC Drains And CC Roads At Ashwathkatte Surrounding Area Mallasandra in Ward no.13 Shettyhalli sub Division.

Agency : Technical Manager (West), KRIDL, Project Implementation unit, No.280, 59th cross, 17th 'C' Main Road, 3rd 'Y' Block, Rajajinagar, Bangalore-560010.

Customer's Reference : BBMP/EE/DD/WO/56/2017-18

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 19-05-17

Sample ID No : 2017-05-19-03-02

Customer ID : Cement Concrete Pavement

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M30 / 28 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 12/06/2017

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Cement Concrete Pavement	M30	15/05/2017	12/06/2017	150.32 X 150.33 X 150.31	22598	8.321	770.6	34.1	33.9
2	Cement Concrete Pavement	M30	15/05/2017	12/06/2017	150.22 X 151.19 X 150.22	22712	8.309	769.9	33.9	
3	Cement Concrete Pavement	M30	15/05/2017	12/06/2017	150.11 X 150.10 X 150.12	22532	8.290	761.6	33.8	

Note:
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Harsitha

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R KARTHIK RECHAN
Authorized Signatory
Quality Manager

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ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ಎಸ್.ಎಂ. ರವೀಂದ್ರನಗರ, ಬೆಂಗಳೂರು

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TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2017-05-19-04** **Date: 23-05-17**

Customer : Assistant Executive Engineer, Shettyhalli Sub Division, BBMP, Bnagalore.

Address : Shettyhalli Sub Division, BBMP, Bnagalore.

Project Name : Construction of RCC Drains And CC Roads At Ashwathkatte Surrounding Area Mallasandra in Ward no.13 Shettyhalli sub Division.

Agency : Technical Manager (West), KRIDL, Project Implementation unit, No.280, 59th cross, 17th 'C' Main Road, 3rd 'Y' Block, Rajajinagar, Bangalore-560010.

Customer's Reference : BBMP/EE/DD/WO/56/2017-18

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 19-05-17

Sample ID No : 2017-05-19-04-01

Customer ID : Cement Concrete Pavement

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M30 / 7 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 23/05/2017

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen (mm)	Cross sectional area (Sq.mm)	Weight of the sample (kg)	Failure Load (KN)	Compressive strength (N/mm^2)	Average Compressive Strength (N/mm^2)
1	Cement Concrete Pavement	M30	16/05/2017	23/05/2017	150.13 X 150.18 X 150.32	22547	8.340	543.4	24.1	23.8
2	Cement Concrete Pavement	M30	16/05/2017	23/05/2017	150.11 X 150.19 X 150.30	22545	8.254	536.6	23.8	
3	Cement Concrete Pavement	M30	16/05/2017	23/05/2017	150.33 X 150.23 X 150.37	22584	8.330	530.7	23.5	

Note:
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Prepared by
Harsitha

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Authorized Signatory
Quality Manager

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TEST REPORT OF CEMENT CONCRETE CUBES

Lab ID : **CP-2017-05-19-04** **Date: 13-06-17**

Customer : Assistant Executive Engineer, Shettyhalli Sub Division, BBMP, Bnagalore.

Address : Shettyhalli Sub Division, BBMP, Bnagalore.

Project Name : Construction of RCC Drains And CC Roads At Ashwathkatte Surrounding Area Mallasandra in Ward no.13 Shettyhalli sub Division.

Agency : Technical Manager (West), KRIDL, Project Implementation unit, No.280, 59th cross, 17th 'C' Main Road, 3rd 'Y' Block, Rajajinagar, Bangalore-560010.

Customer's Reference : BBMP/EE/DD/WO/56/2017-18

Source of Sample : Sample supplied by Agency

Sample Condition : Satisfactory

Date of Receipt : 19-05-17

Sample ID No : 2017-05-19-04-02

Customer ID : Cement Concrete Pavement

Sample Type /Size : 150X150X150 mm

Sample grade/Age : M30 / 28 Days Compressive Strength

Reference to BIS codes : IS: 516 - 1959 Methods of Tests for Strength of Concrete Cl.5

Date of test : 13/06/2017

Sl. No.	Identification Mark	Grade of concrete	Date of Casting	Date of Testing	Dimension of the Specimen	Cross sectional area	Weight of the sample	Failure Load	Compressive strength	Average Compressive Strength
					(mm)	(Sq.mm)	(kg)	(KN)	(N/mm^2)	(N/mm^2)
1	Cement Concrete Pavement	M30	16/05/2017	13/06/2017	150.29 X 150.28 X 150.21	22586	8.345	749.8	33.2	33.5
2	Cement Concrete Pavement	M30	16/05/2017	13/06/2017	150.22 X 150.24 X 150.22	22569	8.356	756.1	33.5	
3	Cement Concrete Pavement	M30	16/05/2017	13/06/2017	150.11 X 150.10 X 150.14	22532	8.290	763.8	33.9	

Note:
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ಮಲ್ಲಸಂದ್ರ, ರಾಜೀವಗಾಂಧಿನಗರ, ಬೆಂಗಳೂರು

Page 1/1
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